

# 375NB3C1660T

Quote

#### 375NB3C1660T Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 375NB3C1660T<br>CTS-Frequency Controls<br>Crystals, Oscillators, Resonators<br>Oscillators<br>OSC VCXO 166.0000MHZ LVDS SMD<br>6-SMD, No Lead<br>For the pricing/inventory/lead time, please contact |             |
|--------------------|-------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| For Reference Only |                                                                   | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com                                                                                                                            | Request a C |

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## 375NB3C1660T Specifications

| Manufacturer Part Number | 375NB3C1660T                                      |
|--------------------------|---------------------------------------------------|
| Manufacturer             | CTS-Frequency Controls                            |
| Category                 | Crystals, Oscillators, Resonators                 |
|                          | Oscillators                                       |
| Package                  | 6-SMD, No Lead                                    |
| Series                   | 375                                               |
| Туре                     | VCXO                                              |
| Frequency                | 166MHz                                            |
| Function                 | Enable/Disable                                    |
| Output                   | LVDS                                              |
| Voltage - Supply         | 2.5V                                              |
| Frequency Stability      | ±50ppm                                            |
| Operating Temperature    | $-20^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$ |
| Current - Supply (Max)   | 55mA                                              |
| Ratings                  | -                                                 |
| Mounting Type            | Surface Mount                                     |
| Package / Case           | 6-SMD, No Lead                                    |
| Size / Dimension         | 0.197" L x 0.126" W (5.00mm x 3.20mm)             |
| Height - Seated (Max)    | 0.055" (1.40mm)                                   |
|                          | Report errors?                                    |

#### 375NB3C1660T Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **375NB3C1660T Payment Methods**



If you have any question about 375NB3C1660T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com